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STATEMENT UNDER 37 CFR 3.73(b) Applicant/Patent Owner: Yervant Zorian Filed/Issue Date: 06/26/2007 Application No./Patent No.: 7,237,154 APPARATUS AND METHOD TO GENERATE A REPAIR SIGNATURE FOR REPAIRING A MEMORY , a Delaware corporation (Type of Assignee, e.g., corporation, partnership, university, government agency, etc. the assignee of the entire right, title, and interest in: an assignee of less than the entire right, title, and interest in the assignee of an undivided interest in the entirety of (a complete assignment from one of the joint inventors was made) the patent application/patent identified above, by virtue of either: An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel ______, Frame ______, or for which a

To: Virage Logic Corporation

Reel 025105 , Frame 0907 , or for which a copy thereof is attached. 3. From: The document was recorded in the United States Patent and Trademark Office at Reel . Frame . or for which a copy thereof is attached. Additional documents in the chain of title are listed on a supplemental sheet(s).

B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as follows:

Reel 012889 , Frame 0293 , or for which a copy thereof is attached.

To: Synopsys, Inc.

The document was recorded in the United States Patent and Trademark Office at

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As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title from the original owner to the assignee was. or concurrently is being, submitted for recordation pursuant to 37 CFR 3.11.

[NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, to record the assignment in the records of the USPTO. See MPEP 302.081

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

/Dohyun Ahn/ February 10, 2011 Signature Trate

Dohyun Ahn, Reg. No. 63,237 Printed or Typed Name

Titled:

OR

Synopsys, Inc. (Name of Assignee)

states that it is:

copy therefore is attached.

1. From: Yervant Zorian

2. From: Virage Logic Corporation

This collection of information is required by 37 CFR 3,73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to

Attorney for Assignee

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